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(54) **REAGENT CHAMBER FOR TEST
APPARATUS AND TEST APPARATUS**

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- (*) Notice: Under 35 U.S.C. 154(b), the term of this patent shall be extended for 0 days.

This patent is subject to a terminal disclaimer.

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Related U.S. Application Data

- (62) Continuation of application No. 09/093,433, filed on Jun. 8, 1998, now Pat. No. 5,965,453, which is a continuation of application No. 08/619,586, filed as application No. PCT/US96/00524 on Jan. 2, 1996, now Pat. No. 5,827,675.
- (60) Provisional application No. 60/001,081, filed on Jul. 12, 1995, and provisional application No. 60/007,585, filed on Nov. 27, 1995.
- (51) **Int. Cl.⁷** **C12M 1/30**
- (52) **U.S. Cl.** **435/287.6; 435/287.7; 435/288.2; 435/288.7; 435/810; 435/8**
- (58) **Field of Search** **435/8, 21, 29, 435/32, 34, 30, 39, 287.4, 287.6, 288.1, 288.2, 288.7, 307.1, 309.1, 808, 810; 422/58-61, 52; 600/572, 569, 584**

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(57) **ABSTRACT**

A single use reagent chamber and a test apparatus for the detection of test samples, particularly by a chemiluminescent test. The chamber includes a cylinder sealed with probe-puncturable membranes into a sealed compartment with a reagent composition therein for the test used. The reagent chamber is used in a test unit of the test apparatus.

23 Claims, 5 Drawing Sheets

